A21.6 : 935

United States Department of Agriculture

MONTHLY LIST OF PUBLICATIONS

AUGUST 1935

Any five of the nontechnical publications listed herein, except those otherwise noted, may be obtained free upon application to the United States Department of Agriculture, Washington, D. C., as long as the Department's supply lasts. After this supply is exhausted, publications may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C., by purchase at the prices stated herein. His office is not a part of the Department of Agriculture.
Free distribution of technical material and periodicals is restricted.

FARMERS' BULLETINS

These bulletins discuss in nontechnical language a wide variety of subjects pertaining to the farm and farm home.

Sheep-killing dogs. V. L. Simmons, Bureau of Animal Industry. 37 p., illus. (F. B. 1268F., rev.) Price, 5¢.

Ginning cotton. Charles A. Bennett and F. L. Gerdes. Bureau of Agricultural Economics. 46 p., illus. (F. B. 1748F.) Price, 5¢.

TECHNICAL BULLETINS

The Technical Bulletins contain the results of scientific and research work applying to a special crop, industry, or locality. The editions are limited as they are intended primarily for scientific workers and subject-matter specialists.

Classification of wheat varieties grown in the United States. J. Allen Clark and B. B. Bayles, Bureau of Plant Industry. 164 p., illus. (T. B. 459T.) Price, 25¢.

Selenium occurrence in certain soils in the United States, with a discussion of related topics. Horace G. Byers, Bureau of Chemistry and Soils. 48 p., illus. (T. B. 482 T.) Price, 5¢.

CIRCULARS

This series carries the less technical and more informal material of the same general nature as that in the Technical Bulletin series.

Effect of cover on surface run-off and erosion in the loessial uplands of Mississippi. H. G. Meginnis, Forest Service. 16 p., illus. (Cir. 347C.) Price, 5¢.

Effects of freezing and cold weather on immature onions. Roy Magruder and Leslie R. Hawthorn, Bureau of Plant Industry. 12 p., illus. (Cir. 355C.) Price, 5¢.

Trapping experiments for the control of the cigarette beetle. W. D. Reed, A. W. Morrill, Jr., and E. M. Livingstone, Bureau of Entomology and Plant Quarantine. 14 p. illus. (Cir. 356C.) Price, 5¢.

The manufacture of brick cheese. H. L. Wilson, Bureau of Dairy Industry; and W. V. Price, University of Wisconsin. 12 p. illus. (Cir. 359C.) Price, 5¢.

MISCELLANEOUS PUBLICATIONS

This series includes those publications of a miscellaneous nature which do not fall within any of the other series issued by the Department, particularly those of a size other than octavo. Such publications were formerly issued as Miscellaneous Circulars.

Manual of the grasses of the United States. A. S. Hitchcock, Bureau of Plant Industry. 1040 p., illus. (M. P. 200MP.) For sale only. Price, $1.75.

SERVICE AND REGULATORY ANNOUNCEMENTS

Such notices of judgment, decisions, and instructions as are necessary in the enforcement of regulatory acts are contained in these announcements. They are issued monthly or as necessary by certain bureaus. *Free distribution* is limited to persons in the employ of the Department, to public officials whose duties render it necessary for them to have such information, to journals especially concerned, and to manufacturers and firms whose business is affected by the announcements.

14834°—35

Migratory Bird Treaty Act regulations. Bureau of Biological Survey. 8 p. (S. R. A.–B. S. 81.) August 1935.[1]

Notices of judgment under the Food and Drugs Act. Food and Drug Administration. Pp. 159–260. (N. J., F. D. 23301–23625.)[1]

SOIL SURVEYS

These reports consist of two parts: (1) A soil map in colors showing the extent and distribution of the different soils in the area covered by the survey and (2) a printed report containing brief descriptions of the area, its climate and agriculture, and detailed descriptions of the soils. They are of interest and value primarily to residents of the area.

Michigan, Luce County. (No. 36, series 1929.) 41 p., illus. Price, 30¢.

Oklahoma, Grant County. (No. 10, series 1931.) 33 p., illus. Price, 30¢.

Oklahoma, Texas County. (No. 28, series 1930.) 33 p., illus. Price, 25¢.

OTHER PUBLICATIONS

Alaska-Yukon caribou. Olaus J. Murie, Bureau of Biological Survey. 93 p. illus. (N. A. Fauna 54.) Price, 20¢.

Cane molasses as a feed for dairy cows. L. A. Henke. 17 p. (Hawaii Bull. 73.) May be obtained from University of Hawaii only.

Handbook of official United States standards for individual eggs. Effective February 16, 1934. Bureau of Agricultural Economics. 8 p. Price, 5¢.

Parasites and parasitic diseases of horses in Puerto Rico. H. L. Van Volkenberg. 19 p. illus. (P. R. Bull. 37.) Price, 5¢.

Plant material introduced by the Division of Plant Exploration and Introduction, Bureau of Plant Industry, April 1 to June 30, 1933 (Nos. 102378–103406). 51 p. (Inventory 115.) Price, 5¢.

Report on the agricultural experiment stations, 1934. J. T. Jardine and W. H. Beal. 120 p. Price, 10¢.

PERIODICALS

Free distribution of periodicals is definitely restricted. They may be obtained by purchase or subscription from the Superintendent of Documents.

Agricultural situation. Vol. 19, no. 8, August 1, 1935. Price 5¢ a copy; 25¢ a year, domestic; 40¢ a year, foreign.[2]

Crops and markets. Vol. 11, 1934, Index; Vol. 12, no. 7, July 1935. Price, 10¢ a copy; $1.00 a year, domestic; $1.50 a year, foreign.[2]

Statistics concerning crops and livestock estimates and market information; reports on supplies, stocks, commercial movement, conditions, and prices of agricultural products; and studies of prices and demand, both foreign and domestic.

Daily weather maps. Limited editions. Not for general distribution.

Shows weather conditions for United States and forecast for all States east of the Mississippi River, except Illinois, Wisconsin, Indiana, Upper Michigan, Lower Michigan, Alabama, Mississippi, and the extreme western portion of Florida. Price daily, except Sundays and holidays, 25¢ a month, $3 a year; daily, including Sundays and holidays, 30¢ a month, $3.60 a year. Sunday and holiday maps only, 50¢ a year. Foreign subscriptions, $7.25 a year. Maps DD, E, and CM, showing the weather conditions and forecasts, are issued at numerous stations throughout the United States, 20¢ a month, $2.40 a year.[2]

Experiment station record. Vol. 71, Index number; vol. 73, nos. 1–2, July–August 1935. Price, $1 per volume (2 volumes a year) consisting of 6 monthly numbers and index; $1.50 per volume, foreign. Single number for sale only. Price, 15¢.[2]

A technical view of the world's scientific literature pertaining to agriculture.

Extension service review. Vol. 6, nos. 7–8, July–August 1935. Illus. Price, 5¢ a copy; 50¢ a year, domestic; 75¢ a year, foreign.[2]

Issued monthly by the Extension Service, of which it is the official organ, for the distribution of administrative information.

---

[1] These may be obtained from the issuing bureau.
[2] Payable to the Superintendent of Documents, Government Printing Office, Washington, D. C.

Indicate below, by numbers **IN NUMERICAL ORDER**, bulletins desired. In order to assure prompt delivery detach this frank and return in stamped envelop to United States Department of Agriculture, Office of Information, Washington, D. C. List no more than five publications. If more are desired please apply to Superintendent of Documents, Government Printing Office, Washington, D. C., enclosing remittance to cover cost of publication. Be sure to fill in blank form on reverse side.

Farmers' Bulletins	Leaflets	Other publications

Journal of agricultural research. Price, $3.25 a year domestic; $4.75 a year foreign. Each issue, 15¢ domestic; 20¢ foreign. Reprints, 5¢ domestic; 8¢ foreign.[2] Not distributed free to individuals.

Of primary interest to agricultural scientists and advanced students only. Issued in 2 volumes a year, of 12 numbers each. Free distribution is limited to certain libraries and to institutions or departments doing research work.

——— Vol. 51, no. 1, July 1, 1935. Illus.

Contents:

The effects, on calcium and phosphorus metabolism in dairy cows, of feeding low-calcium rations for long periods (I–20). Edward B. Meigs, William A. Turner, Eward A. Kane, and Leo A. Shinn.

Response of the woody plants *Hibiscus syriacus, Malvaviscus conzattii*, and *Buginvillea glabra* to length of day (G–970). H. A. Allard.

Pleospora rot of tomatoes (G–971). G. B. Ramsey.

A chemical investigation of the fermentations occurring in the process of poi manufacture (Hawaii–1). Leonora Neuffer Bilger and Hong Yip Young.

Results of feeding sprouted oats to correct sterility in cattle and swine (Hawaii–2). L. A. Henke.

Study of the removal of spray residues from apples (Pa.–50). Donald E. H. Frear and H. N. Worthley.

The effect of nutritive state on the quantity of vitamin A present in the leaves of the *Coleus blumei* (Iowa–23). E. S. Haber and Pearl P. Swanson.

The phosphorus requirements of dairy heifers (Mass.–43). J. G. Archibald and E. Bennett.

Monthly weather review. Vol. 63, no. 4, April; no. 5, May 1935. Illus. Price, 15¢ a copy; $1.50 a year, domestic; $2.25 a year, foreign.[2] Not for general distribution.

Public roads. Index to volume 15, March 1934–February 1935. Price, 5¢. Vol. 16, No. 6, August 1935. Price, 10¢ a copy; $1 a year, $1.50 a year, foreign.[2]

Weekly weather and crop bulletin. Nos. 31–35, July 30–Aug. 27, 1935. Price, 50¢ a year, domestic; $1 a year, foreign.[2]

[2] Payable to the Superintendent of Documents, Government Printing Office, Washington, D. C.

UNIVERSITY OF FLORIDA
3 1262 08903 7153

U. S. DEPARTMENT OF AGRICULTURE
OFFICE OF INFORMATION
WASHINGTON, D. C.

PENALTY FOR PRIVATE USE TO AVOID PAYMENT OF POSTAGE, $300

OFFICIAL BUSINESS

University of Florida
Library
Gainesville
Alachua Co
D ALL 85 Fla

8-35

AGRICULTURAL ADJUSTMENT ADMINISTRATION

G-32. Agricultural adjustment in 1934: A report of administration of the Agricultural Adjustment Act, February 15, 1934 to December 31, 1934. Agricultural Adjustment Administration. 456 p. Price, 30¢.[2]

G-38. Does foreign competition hurt the American farmer?[3]

G-39. World peace and agriculture. Chester C. Davis. 10 p.[3]

G-40. What's ahead of the A. A. A.? Chester Davis. 5 p.[3]

[2] Payable to the Superintendent of Documents, Government Printing Office, Washington, D. C.
[3] These may be obtained free upon application to the Agricultural Adjustment Administration.

U. S. GOVERNMENT PRINTING OFFICE: 1935